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Enabling frameworks and foundations part 1: technologies: Processing link structures

and linkbases in the web's open world linking François Bry, Michael Eckert

September 2005 Proceedings of the sixteenth ACM conference on Hypertext and hypermedia HYPERTEXT '05

Publisher: ACM Press

Full text available: pdf(201.52 KB)

Additional Information: full citation, abstract, references, citings, index <u>terms</u>

Hyperlinks are an essential feature of the World Wide Web, highly responsible for its success. XLink improves on HTML's linking capabilities in several ways. In particular, links after XLink can be "out-of-line" (i.e., not defined at a link source) and collected in (possibly several) linkbases, which considerably ease building complex link structures.Regarding its architecture as a distributed and open system, the Web differs significantly from traditional hypermedia systems. Modeling of link st ...

Keywords: XLink, hyperlink, link modeling and processing, linkbase

² Adaptive Hypermedia: Map-based horizontal navigation in educational Hypertext

Peter Brusilovsky, Riccardo Rizzo

June 2002 Proceedings of the thirteenth ACM conference on Hypertext and hypermedia HYPERTEXT '02

Publisher: ACM Press

Full text available: pdf(754.42 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

This paper discusses the problem of horizontal (non-hierarchical) navigation in modern educational courseware. We will look at why horizontal links disappear, how to support horizontal navigation in modern hyper-courseware, and our earlier attempts to provide horizontal navigation in Web-based electronic textbooks. Here, we present map-based navigation - a new approach to support horizontal navigation in open corpus educational courseware that we are currently investigating. We will describe the ...

Keywords: concept-based navigation, electronic textbook, horizontal navigation, mapbased navigation, self organizing map, similarity navigation

Hypertext versioning: Hypertext versioning for embedded link models

Kai Pan, E. James Whitehead, Guozheng Ge August 2004 Proceedings of the fifteenth ACM conference on Hypertext and hypermedia HYPERTEXT '04

Publisher: ACM Press

Full text available: pdf(215.33 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we describe Chrysant, a hypertext version control system for embedded link models. Chrysant provides general-purpose versioning capability to hypertext systems with an embedded link model. To apply Chrysant for a specific hypertext system, we require the containment model for this system's data model, the containment model of the version repository for this system, the hypertext role definition, the versioning role definition, and the filesystem mapping definition. Additionally, a ...

Keywords: HTML versioning, SCM, containment model, hypertext versioning, link versioning, structure versioning, version control system

4 Automatic generation of diagrammatic Web site maps

Robert Inder, Jonathan Kilgour, John Lee

February 1998 Proceedings of the 1998 ACM symposium on Applied Computing SAC '98

Publisher: ACM Press

Full text available: pdf(1.12 MB)

Additional Information: full citation, references, index terms

Keywords: World Wide Web, navigation, site map

5 How valuable is external link evidence when searching enterprise Webs?

David Hawking, Francis Crimmins, Nick Craswell, Trystan Upstill

January 2004 Proceedings of the 15th Australasian database conference - Volume 27
ADC '04

Publisher: Australian Computer Society, Inc.

Full text available: pdf(204.35 KB)

Additional Information: full citation, abstract, references, citings, index terms

Link information, especially anchor text, is known to be very useful for effective ranking of web pages, particularly in response to navigational queries. We investigated whether enterprise webs contain sufficient internal link information to adequately answer queries derived from the enterprise's site map or, alternatively, whether adding link evidence from the external Web can boost search effectiveness. Using 1266 navigational queries derived from Stanford University's A-Z site index, we foun ...

Keywords: enterprise search, hyperlink methods, search quality evaluation

6 Linked active content: a service for digital libraries for education

David Yaron, D. Jeff Milton, Rebecca Freeland

January 2001 Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries JCDL '01

Publisher: ACM Press

Full text available: pdf(1.51 MB)

Additional Information: full citation, abstract, references, citings, index terms

A service is described to help enable digital libraries for education, such as the NSDL, to serve as collaboration spaces for the creation, modification and use of active learning experiences. The goal is to redefine the line between those activities that fall within the domain of computer programming and those that fall within the domain of content authoring. The current location of this line, as defined by web technologies, is such that far too much of the design and development process ...

Keywords: active learning, education, web authoring

7 Document management: Print-n-link: weaving the paper web



Moira C. Norrie, Beat Signer, Nadir Weibel

October 2006 Proceedings of the 2006 ACM symposium on Document engineering DocEng '06

Publisher: ACM Press

Full text available: pdf(1.68 MB) Additional Information: full citation, abstract, references, index terms

Citations form the basis for a web of scientific publications. Search engines, embedded hyperlinks and digital libraries all simplify the task of finding publications of interest on the web and navigating to cited publications or web sites. However the actual reading of publications often takes place on paper and frequently on the move. We present a system Print-n-Link that uses technologies for interactive paper to enhance the reading process by enabling users to access digital information and/ ...

Keywords: citation management, digital library, document integration, interactive paper

Open hypermedia and the web: Xspect: bridging open hypermedia and XLink Bent G. Christensen, Frank Allan Hansen, Niels Olof Bouvin

May 2003 Proceedings of the 12th international conference on World Wide Web **80' www**

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(288.32 KB) terms

This paper evaluates the XLink format in comparison with other linking formats. The comparison is based on Xspect, an implementation of XLink. Xspect handles transformation between an open hypermedia format (OHIF) and XLink, and the paper discusses this isomorphic transformation and generalises it to include another open hypermedia format, FOHM. The Xspect system, based on XSLT and Javascript, provides users with an interface to browse and merge linkbases. Xspect supports navigational hypermedia ...

Keywords: FOHM, OHIF, SVG, XLink, XPointer, Xspect, annotations, open hypermedia

Mobility support and location awareness: Developing spatially-aware content management systems for dynamic, location-specific information in mobile environments

Harsha Tummala, Joel Jones

September 2005 Proceedings of the 3rd ACM international workshop on Wireless mobile applications and services on WLAN hotspots WMASH '05

Publisher: ACM Press

Full text available: pdf(1.06 MB) Additional Information: full citation, abstract, references, index terms

Current location-aware information systems lack an effective method of maintaining and updating dynamic, location-specific content. We have developed a design for representing location-specific content that balances flexibility and comprehensibility. We have developed a web-based content management system that implements this design. The system provides an easy-to-use interface to tie any form of media-such as text, pictures, audio, or video-to a location. This work is directly applicable to vari ...

Keywords: content management, context-aware services, location-aware applications, mobile computing, user-driven information systems

10 User-centric identity management frameworks: Trusted-link: web-link enhancement



for integrity and trustworthiness

Shingo Orihara, Yukio Tsuruoka, Kenji Takahashi

November 2006 Proceedings of the second ACM workshop on Digital identity management DIM '06









Publisher: ACM Press

Full text available: pdf(403.91 KB) Additional Information: full citation, abstract, references, index terms

We introduce Trusted-Link, a new framework that assures trust relationships between Web pages. With this framework, users can distinguish trustworthy pages from untrustworthy pages easily. This helps users avoid online fraud such as phishing. The ideas of Trusted-Link are as follows. (1) Add some attributes to a link (e.g. HTML anchor element), such as maximum number of traversable links or set of trusted domains. (2) Determine trust level of linked page based on trust level of current page and ...

Keywords: integrity, link, signature, trustworthiness, web

11 A layered architecture for querying dynamic Web content

Hasan Davulcu, Juliana Freire, Michael Kifer, I. V. Ramakrishnan

June 1999 ACM SIGMOD Record, Proceedings of the 1999 ACM SIGMOD international conference on Management of data SIGMOD '99, Volume 28 Issue 2

Publisher: ACM Press

Full text available: pdf(1.56 MB)

Additional Information: full citation, abstract, references, citings, index terms

The design of webbases, database systems for supporting Web-based applications, is currently an active area of research. In this paper, we propose a 3-year architecture for designing and implementing webbases for querying dynamic Web content(i.e., data that can only be extracted by filling out multiple forms). The lowest layer, virtual physical layer, provides navigation independence by shielding the user from the complexities associated wi ...

12 Defining logical domains in a web site

Wen-Syan Li, Okan Kolak, Quoc Vu, Hajime Takano

May 2000 Proceedings of the eleventh ACM on Hypertext and hypermedia HYPERTEXT '00

Publisher: ACM Press

Full text available: pdf(152.26 KB) Additional Information: full citation, references, citings, index terms

Keywords: WWW, domain boundary, link structures, logical domain, site map

Web content accessibility guidelines 1.0

Wendy Chisholm, Gregg Vanderheiden, Ian Jacobs July 2001 interactions, Volume 8 Issue 4

Publisher: ACM Press

Full text available: pdf(471.98

KB)

Additional Information: full citation, references, citings, index terms

14 <u>1a---Links and Navigation: The look of the link - concepts for the user interface of</u>

extended hyperlinks

Harald Weinreich, Hartmut Obendorf, Winfried Lamersdorf

September 2001 Proceedings of the twelfth ACM conference on Hypertext and Hypermedia HYPERTEXT '01

Publisher: ACM Press

Full text available: pdf(307.01 KB)

Additional Information: full citation, abstract, references, citings, index terms

The design of hypertext systems has been subject to intense research. Apparently, one topic was mostly neglected: how to visualize and interact with link markers.

This paper presents an overview of pragmatic historical approaches, and discusses problems evolving from sophisticated hypertext linking features. Blending the potential of an XLink-enhanced Web with old ideas and recent GUI techniques, a vision for browser link interfaces of the future is being developed. We hope to stimula ...

Keywords: Web, XLink, distributed hypertext, link marker, user interface

15 An integrated information system on the Web for catchment management

Kenny Taylor, Mark Cameron, Jason Haines

November 1998 Proceedings of the 6th ACM international symposium on Advances in geographic information systems GIS '98

Publisher: ACM Press

Full text available: pdf(730.11 KB) Additional Information: full citation, references, citings, index terms

16 Web site engineering: A flexible framework for engineering "my" portals

Fernando Bellas, Daniel Fernández, Abel Muiño

May 2004 Proceedings of the 13th international conference on World Wide Web WWW '04

Publisher: ACM Press

Full text available: pdf(420.01 KB) Additional Information: full citation, abstract, references, index terms

There exist many portal servers that support the construction of "My" portals that is portals that allow the user to have one or more personal pages composed of a number of personalizable services. The main drawback of current portal servers is their lack of generality and adaptability. This paper presents the design of MyPersonalizer a J2EE-based framework for engineering My portals. The framework is structured according to the Model-View-Controller and Layers architectural patterns providing g ...

Keywords: design patterns, j2ee, portal technology, web application frameworks and architectures, web engineering

17 K12 and the web

Susan A. Mengel

October 1995 ACM SIGICE Bulletin, Volume 21 Issue 2

Publisher: ACM Press

Full text available: pdf(557.44 KB) Additional Information: full citation, abstract, references, index terms

K12 resources on and uses of the internet are becoming plentiful. Previously many home pages on the World Wide Web (WWW) were only text, but now students have created colorful graphics and even movies for the Web. The excitement of the students is contagious and, as a result, many schools have allowed part of their home pages to be designed by the students themselves. This paper discusses how students are gaining access to the internet and how educators are enabling that access to happen.

18 A new technique for website design using an interactive visualization hypertext tool

Jay M. Lightfoot

April 1997 Proceedings of the 1997 ACM SIGCPR conference on Computer personnel research SIGCPR '97

Publisher: ACM Press

Full text available: pdf(838.45 KB) Additional Information: full citation, references, index terms

19 MAPA: a system for inducing and visualizing hierarchy in Websites

David Durand, Paul Kahn

May 1998 Proceedings of the ninth ACM conference on Hypertext and hypermedia:

links, objects, time and space---structure in hypermedia systems: links, objects, time and space---structure in hypermedia systems HYPERTEXT '98

Publisher: ACM Press

Full text available: pdf(1.52 MB) Additional Information: full citation, references, citings, index terms

20 Living Web: supporting Internet-based user-centered design

Jeffrey D. Smith, Kenji Takahashi, Eugene Liang April 1999 **ACM SIGGROUP Bulletin**, Volume 20 Issue 1

Publisher: ACM Press

Full text available: pdf(624.17 KB) Additional Information: full citation, abstract, index terms

In this paper, we describe an Internet-based platform and applications which address problems encountered in user-centered design. The issues of coordination and management, variety of representations, and the iterative nature of the design process are discussed along with solutions provided by our approach. We give actual examples of usage of our system and some issues for future consideration.

Keywords: HCI, WWW, artifacts, collaboration, multimedia

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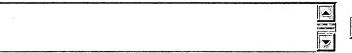
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<u>L2</u>	L1 and (link\$3 same record\$1)	8196	<u>L2</u>	
<u>L3</u>	L2 and (surf\$3 same histor\$3)	35	<u>L3</u>	
<u>L4</u>	L2 and (anchor same record\$1)	107	<u>L4</u>	
<u>L5</u>	L1 and (link\$1 same record\$1 same histor\$3)	402	<u>L5</u>	
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<u>L7</u>	715/513.ccls.	3138	<u>L7</u>	
<u>L8</u> .	L6 and L2	160	<u>L8</u>	
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<u>L11</u>	L7 and L5	8	<u>L11</u>	

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☐ 1. Document ID: US 20050257131 A1

L9: Entry 1 of 11

File: PGPB

Nov 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050257131

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050257131 A1

TITLE: Frame environment that supports the navigation buttons of a web browser

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20050204292 A1

L9: Entry 2 of 11

File: PGPB

Sep 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050204292

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050204292 A1

TITLE: Browser back and forth navigation

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Image

☐ 3. Document ID: US 20030110443 A1

L9: Entry 3 of 11

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030110443

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030110443 A1

TITLE: Method and apparatus for programmatic learned routing in an electronic form system

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 4. Document ID: US 7191400 B1

L9: Entry 4 of 11

File: USPT

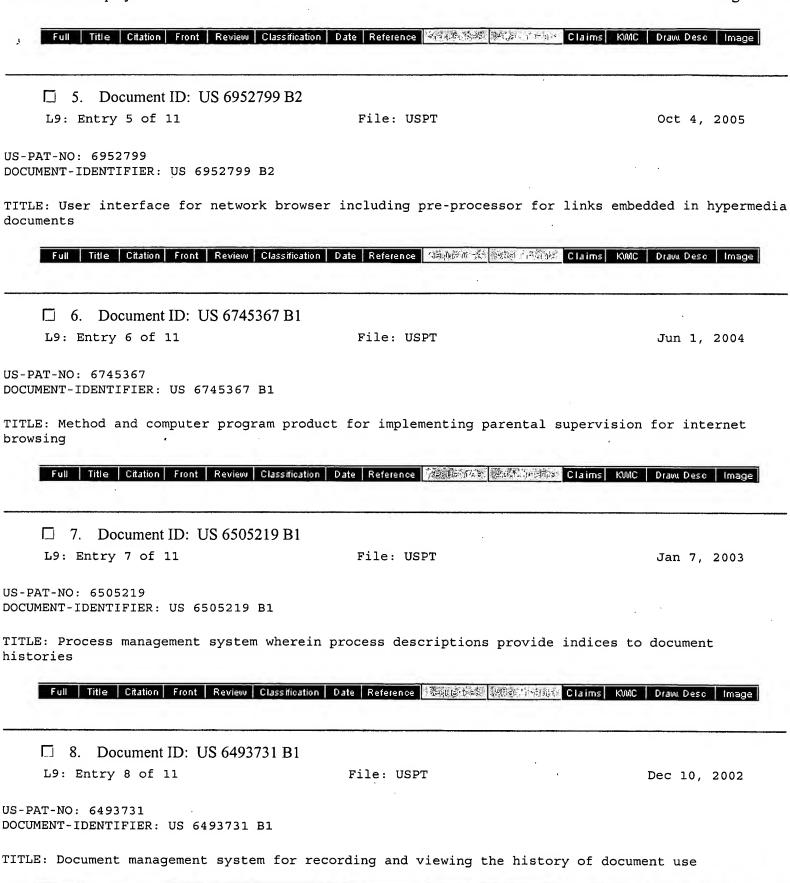
Mar 13, 2007

US-PAT-NO: 7191400

DOCUMENT-IDENTIFIER: US 7191400 B1

TITLE: Methods for generating and viewing hyperlinked pages

http://jupiter2:9000/bin/gate.exe?f=TOC&state=689bns.10&ref=9&dbname=PGPB,USPT,USOC,EPAB,JPAB... 3/14/07



9. Document ID: US 6381637 B1

Full Title Citation Front Review Classification Date Reference

Record List Display

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L9: Entry 9 of 11

File: USPT

Apr 30, 2002

US-PAT-NO: 6381637

DOCUMENT-IDENTIFIER: US 6381637 B1

TITLE: Information apparatus having automatic web reading function

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

10. Document ID: US 5761436 A

L9: Entry 10 of 11

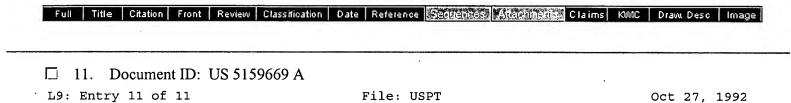
Front Review Classification Date Reference Claims KWC Draw Desc Image

Jun 2, 1998

US-PAT-NO: 5761436

DOCUMENT-IDENTIFIER: US 5761436 A

TITLE: Method and apparatus for combining truncated hyperlinks to form a hyperlink aggregate

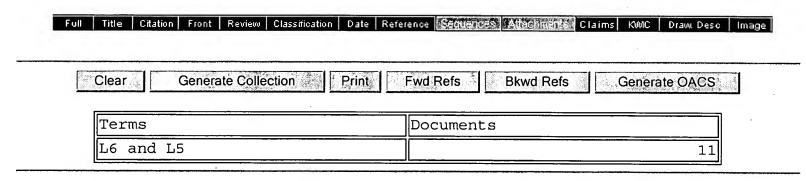


US-PAT-NO: 5159669

DOCUMENT-IDENTIFIER: US 5159669 A

** See image for Certificate of Correction **

TITLE: Automatically creating a second workspace operation record including history data and a unit ID based on a first workspace operation



Display Format: - Change Format

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Hit List

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20050204292 A1

L11: Entry 1 of 8

File: PGPB

Sep 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050204292

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050204292 A1

TITLE: Browser back and forth navigation

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 2. Document ID: US 20020194222 A1

L11: Entry 2 of 8

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020194222

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020194222 A1

TITLE: Method and apparatus for disabling histories in a browser

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 3. Document ID: US 20020032699 A1

L11: Entry 3 of 8

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032699

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020032699 A1

TITLE: USER INTERFACE FOR NETWORK BROWSER INCLUDING PRE PROCESSOR FOR LINKS EMBEDDED IN HYPERMEDIA

DOCUMENTS

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. Desc Image

☐ 4. Document ID: US 6952799 B2

L11: Entry 4 of 8

File: USPT

Oct 4, 2005

US-PAT-NO: 6952799

DOCUMENT-IDENTIFIER: US 6952799 B2

Aug 9, 2005

TFTLE: User interface for network browser including pre-processor for links embedded in hypermedia documents

Full Title Citation Front Review Classification Date Reference Countries Claims KMC Draw Desc Image

5. Document ID: US 6928425 B2

File: USPT

US-PAT-NO: 6928425

DOCUMENT-IDENTIFIER: US 6928425 B2

L11: Entry 5 of 8

TITLE: System for propagating enrichment between documents

Full Title Citation Front Review Classification Date Reference Sequences Alfactorer Claims KWC Draw Desc Image

6. Document ID: US 6745367 B1

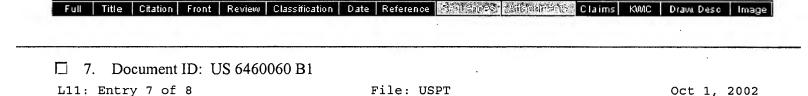
L11: Entry 6 of 8 File: USPT Jun 1, 2004

US-PAT-NO: 6745367

DOCUMENT-IDENTIFIER: US 6745367 B1

TITLE: Method and computer program product for implementing parental supervision for internet

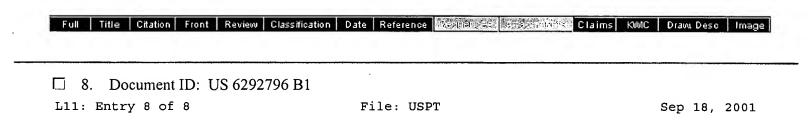
browsing



US-PAT-NO: 6460060

DOCUMENT-IDENTIFIER: US 6460060 B1

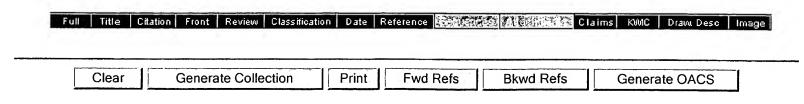
TITLE: Method and system for searching web browser history



US-PAT-NO: 6292796

DOCUMENT-IDENTIFIER: US 6292796 B1

TITLE: Method and apparatus for improving access to literature



Terms	Documents
L7 and L5	. 8

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